

## Life Sciences: Food and Nutrition Industry

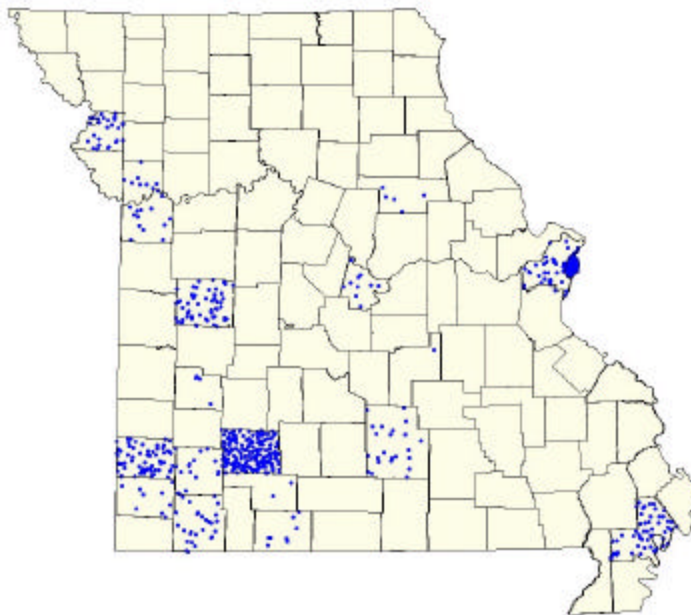
### INDUSTRY DESCRIPTION

The Life Sciences Food and Nutrition industry includes firms engaged in the manufacture and processing of food products. This industry is a compilation of several sectors: creamery butter (SIC 2021); natural, processed and imitation cheese (SIC 2022); dry, condensed and evaporated dairy products (SIC 2023); ice cream (SIC 2024); fluid milk (SIC 2026); cottonseed oils (SIC 2074); soybean oils (SIC 2075); vegetable oils (SIC 2076); animal and marine oils (SIC 2077); and shortening, margarine and other edible oils (SIC 2079).

### LIFE SCIENCES: FOOD AND NUTRITION INDUSTRY MISSOURI INDICATORS, 1990-2000

	1990	2000	Percent Change
Total Employment	6,349	6,483	2.1% ↑
Total Wages (Millions, 2000 Dollars)	\$230.1	\$249.8	8.6% ↑
Annual Wage Per Job (2000 Dollars)	\$36,269	\$38,531	6.2% ↑
Total Firms	66	63	-4.0% ↓

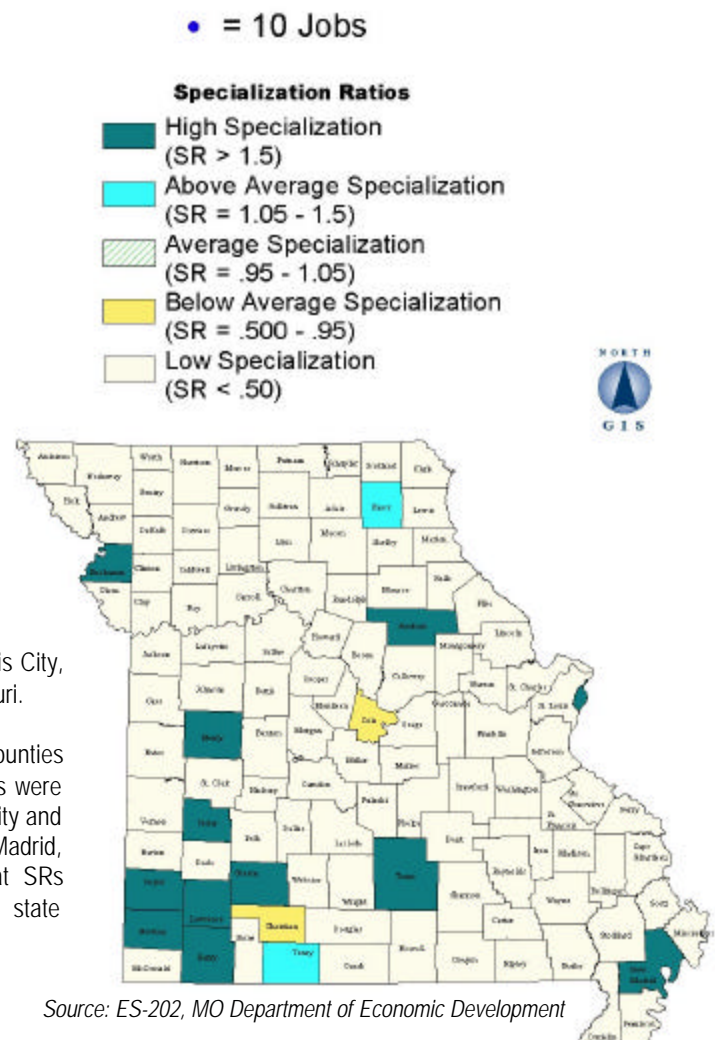
Source: ES-202, MO Department of Economic Development



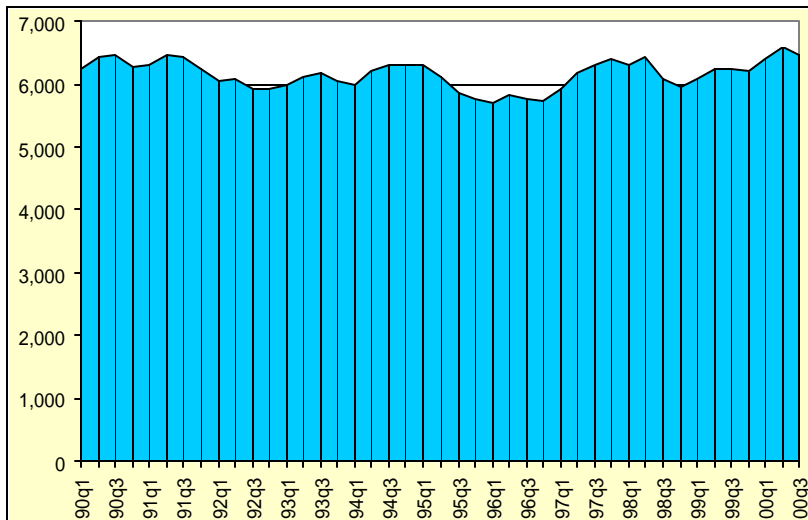
### EMPLOYMENT AND SPECIALIZATION, 2000

In 2000, the majority of food & nutrition jobs were located in St. Louis City, Springfield, Henry County, New Madrid County and southwest Missouri.

According to specialization ratios (location quotients), 12 Missouri counties were highly specialized in food & nutrition employment. These areas were concentrated in southwest Missouri, New Madrid County, St. Louis City and St. Joseph. The most specialized counties in the state were New Madrid, Henry, Texas, Lawrence, and Barry. It is important to note that SRs measure the proportion of industry employment relative to the state average, not the total number of jobs.



Source: ES-202, MO Department of Economic Development

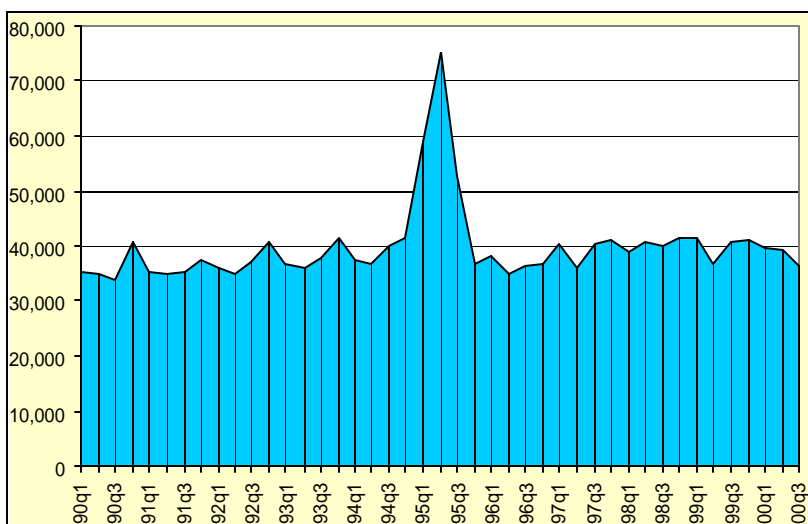


### EMPLOYMENT TRENDS, 1990-2000

Food & nutrition employment in Missouri has fluctuated somewhat during the last decade - resulting in slow growth overall since 1990. The most current data estimates 6,476 food & nutrition jobs during 3<sup>rd</sup> quarter 2000.

Employment was highest during 2<sup>nd</sup> quarter 2000, with 6,574 jobs. Employment was lowest during 1<sup>st</sup> quarter 1996, with 5,716 jobs.

Source: ES-202, MO Department of Economic Development



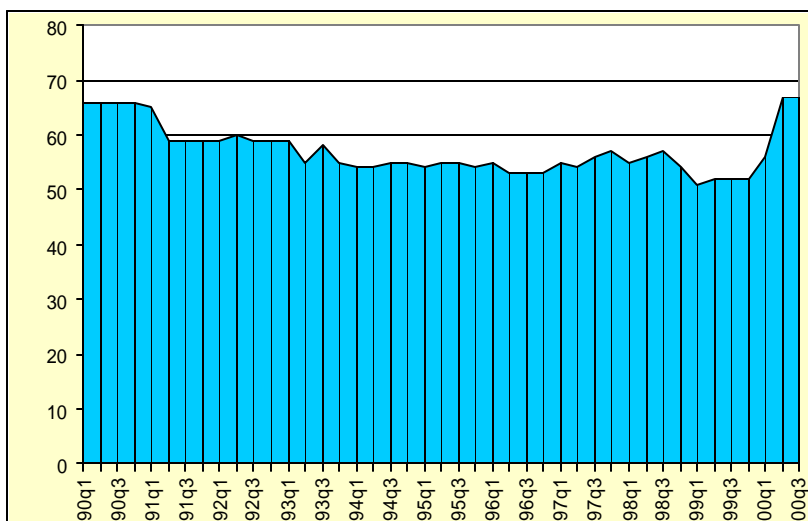
### ANNUAL AVERAGE WAGE PER JOB TRENDS, 1990-2000

Annual average wages per job in the food & nutrition industry in Missouri has increased since 1990 - with a sharp peak in 1995. The most current data estimates an average wage per job of \$36,432 during 3<sup>rd</sup> quarter 2000 - somewhat higher than the state average wage of \$30,497.

Average wages per job were highest during 2<sup>nd</sup> quarter 1995, at \$75,330 per job. Average wages per job were lowest during 3<sup>rd</sup> quarter 1990, at \$33,818 per job.

Wages adjusted to 2000 real dollars.

Source: ES-202, MO Department of Economic Development



### FIRM TRENDS, 1990-2000

The number of food & nutrition firms in Missouri has decreased slightly since 1990 - although there was an steady increase in 2000. The most current data estimates 67 food & nutrition firms during 3<sup>rd</sup> quarter 2000.

Firms were most numerous during the middle of 2000, at 67 establishments. Firms were least numerous during 1<sup>st</sup> quarter 1999, at 51 establishments.

Source: ES-202, MO Department of Economic Development

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